

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

A581RM-S

Number SA205RM

This certificate, issued to Aero Engineering Corporation

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: A7PC

Make: Government Aircraft Factories

Model: N24A

Description of Type Design Change:

Installation of electrically driven freon airconditioning system in accordance with Aero Engineering Corporation Drawing List DL-3, REvision D or later FAA approved revision.

Limitations and Conditions:

1. This approval should not be extended to airplanes of these models on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any other previously approved modifications will introduce no adverse effect upon the airworthiness of the aircraft.
2. Airplane Flight Manual Supplement dated November 19, 1980, or later FAA approved revision required.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: July 1, 1980

Date issued:

Date of issuance: November 19, 1980

Date amended:



By direction of the Administrator

Gerald E. Goodblood
(Signature)

GERALD E. GOODBLOOD, Chief
Engineering and Manufacturing Branch, ARM-210

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.